

## ABSTRACT

A portable electronic device according to the invention comprises a USB connector 4, a USB controller 6 for executing predetermined data communication processing attendant on data communication with a personal computer 2 connected to the USB connector 4, and a main CPU 7 for executing device operation processing for the usual operation of the device, and is adapted to receive a power supply from the personal computer 2 or an external power source 3 as connected to the USB connector 4. Discriminating between the sources of supply of power, the main CPU 7 causes the USB controller 6 to execute the predetermined data communication processing while power is supplied from the personal computer 2, or executes the usual device operation processing while power is supplied from the external power source 3. This assures more rapid and simplified processing even when the USB connector is used also as a connector for the external power source.